

AMENDMENTS TO THE CLAIMS

Please amend claims 1-7, 10-17 and 20, and cancel claims 8-9; 18-19 and 21-22, as set forth in the listing of claims that follows:

1. (Currently Amended) An evaporative emission treatment device comprising:

a housing; and

an adsorption member disposed in the housing, the adsorption member comprising an adsorption ~~layer component~~ comprising an activated carbon textile made from a novoloid precursor and a porous layer adjacent the adsorption layer, said adsorption member being cylindrical and having a cross-section such that the adsorption layer and the porous layer are arranged in a helical geometry.

2. (Currently Amended) The evaporative emission treatment device of Claim 1, wherein the adsorption ~~layer member~~ and the porous layer comprises form alternating layers along a diameter of the cross-section of the adsorption component and a porous component.

3. (Currently Amended) The evaporative emission treatment device of Claim 2, wherein the adsorption ~~component~~ layer forms an outer layer of the adsorption member proximate to the housing.

4. (Currently Amended) The evaporative emission treatment device of Claim 2, wherein the porous layer ~~component~~ forms an outer layer of the adsorption member proximate to the housing.

5. (Currently Amended) The evaporative emissions treatment device of Claim 2, wherein the porous ~~component~~ layer comprises a reticulated polyurethane foam.

6. (Currently Amended) The evaporative emissions treatment device of Claim 2, wherein the adsorption ~~component~~ layer comprises a thickness of less than or equal to about 4 mm.

7. (Currently Amended) The evaporative emissions treatment device of Claim 2, wherein the porous ~~component~~ layer comprises a thickness of less than or equal to about 5 mm.

8-9. (Cancelled)

10. (Currently Amended) An evaporative emission treatment device, comprising:

a housing disposed around an adsorption member comprising an adsorption ~~layer component~~ comprising an activated carbon textile having a specific surface area (as measured by the BET method) of greater than or equal to about 1,000 m²/g and a tensile strength of greater than or equal to about 20 kg/mm², said adsorption member further comprising a porous layer adjacent the adsorption layer, said adsorption member being cylindrical and having a cross-section such that the adsorption layer and the porous layer are arranged in a helical geometry.

11. (Currently Amended) The evaporative emission treatment device of Claim 10, wherein the ~~adsorber~~ adsorption member has a pressure drop across the ~~adsorber~~ adsorption member of less than or equal to about 1.5 kPa at a flow rate of 60 SLPM and a hydrocarbon emission of less than or equal to about 10 mg during a 24-hour period.

12. (Currently Amended) The evaporative emission treatment device of Claim 10, wherein the adsorption member comprises alternating layers of the adsorption component and a porous component along a diameter of the cross-section.

13. (Currently Amended) The evaporative emission treatment device of Claim 10, wherein the adsorption ~~component~~ layer forms an outer layer of the adsorption member proximate to the housing.

14. (Currently Amended) The evaporative emission treatment device of Claim 10, wherein the porous layer ~~component~~ forms an outer layer of the adsorption member proximate to the housing.

15. (Currently Amended) The evaporative emissions treatment device of Claim 10, wherein the porous ~~component~~ layer comprises a reticulated polyurethane foam.

16. (Currently Amended) The evaporative emissions treatment device of Claim 10, wherein the adsorption ~~component~~ layer comprises a thickness of less than or equal to about 4 mm.

17. (Currently Amended) The evaporative emissions treatment device of Claim 10, wherein the porous ~~component~~ layer comprises a thickness of less than or equal to about 5 mm.

18-19. (Cancelled)

20. (Original) A method of making an evaporative emission treatment device, the method comprising:

forming an adsorption layer ~~member comprising an adsorption component~~ comprising an activated carbon textile made from a novoloid precursor;

disposing a porous layer adjacent the adsorption layer;

rolling the adsorption layer and the porous layer to form a cylindrical adsorption member having a cross-section such that the adsorption layer and the porous layer are arranged in a helical geometry; and

disposing the adsorption member in a housing.

21-22. (Cancelled)